



PTO/SB/21 (05-03)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/671,848	
	Filing Date	September 25, 2003	
	First Named Inventor	Ronglin Li et al.	
	Art Unit	Not yet assigned	
	Examiner Name	Not yet assigned	
Total Number of Pages in This Submission		Attorney Docket Number	0701-2754

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -Form PTO/SB/08 (2 pages) -10 References -Submission of Formal Drawings -Return Receipt Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Nora M. Tocups, Reg. No. 35,717
Signature	
Date	December 15, 2003

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name	Nora M. Tocups		
Signature		Date	December 15, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Ronglin Li et al.

Serial No.: 10/671,848

Art Unit:

Filing Date: September 25, 2003

Examiner:

For: MULTI-BAND BROADBAND PLANAR ANTENNAS

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Attorney Docket No. 0701-2754
Date: December 15, 2003

INFORMATION DISCLOSURE STATEMENT

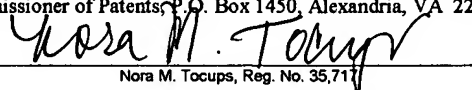
Dear Sir:

In accordance with Rules 56, 97 and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), enclosed are copies of the references listed on the attached Form PTO/SB/08, which were not cited in the patent application.

The undersigned does not concede that any of the identified materials constitute prior art within the meaning of the United States patent laws.

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on this 15 day of December 2003 with sufficient postage as first-class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nora M. Tocups, Reg. No. 35,711

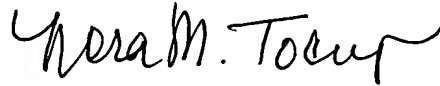
INFORMATION DISCLOSURE STATEMENT

U.S.S.N.: 10/671,848

PAGE 2

This Information Disclosure Statement is being filed before the mailing of the first Office Action on the merits (37 C.F.R. 1.97(b)(3)); therefore, no fee is required. However, if a first Office Action on the merits has issued, please consider this Information Disclosure Statement under 37 C.F.R. 1.97(c).

Respectfully submitted,

A handwritten signature in black ink that reads "Nora M. Tocups". The signature is written in a cursive, flowing style.

Nora M. Tocups, Reg. No. 35,717
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PTO/SB/08a (05-03)



PTO/SB/08b(05-03)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2

of

2

Complete if Known

Application Number 10/671,848

Filing Date 09/25/03

First Named Inventor RongLin Li, et al

Group Art Unit

Examiner Name

Attorney Docket Number 0701-2754

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		TEFIKU, FATON; GRIMES, CRAIG A.; Design of Broad-Band and Dual-Band Antennas Comprised of Series-Ged Printed-Strip Dipole Pairs; IEEE Transactions on Antennas and Propagation; Vol. 48, No. 6; June 2000.	
		WANG, KIN-LU; Compact and Broadband Microstrip Antennas; Wiley Series in Microwave and Optical Engineering; John Wiley and Sons; February 2002.	
		BHARTIA, P.; BAHL, INDER; GARG, R.; ITTIPBOON, A. Microstrip Antenna Design Handbook; Artech House Antennas and Propagation Library; Artech House Publishing; January 2001.	
		DOUFEXI, A.; ARMOUR, S.; KARLSSON, P.; NIX, A.; BULL, D.; A Comparison of HIPERLAN/2 and IEEE 802.11a; IEEE Publications, 2000.	
		LANSFORD, J.; NEVO, J.; MONELLO, B.; Wi-Fi and Bluetooth: Enabling Coexistence; Compliance Engineering; 2001.	

Examiner
SignatureDate
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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